

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	ber 42P17819
First Named Inventor	Jack Kavalieros
	OMPLETE IF KNOWN
Application Number	10/748,383
Filing Date	December 29, 2003
Art Unit	Not Assigned
Examiner Name	Not Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	EGRATING REPLACEMENTS METAL GA	ATE STRUCTURES
METHOD FOR INT	EGRATING REFERENCE	
•		
	(Title of the Invention)	
the specification of which is attached hereto.	·	
OR		
	able): as United States Application Number PCT International Application Number	10/748,383
**		_ (if applicable)
and was amended or	the contents of the ab	
		MAR-INSTITUTED SPOOMER AND ALL

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application been patented or made the United States of America on an application filed by me or my legal in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, listed below and have also identified below, by checking the box, any foreign application having a filing date inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Foreign	Application(s)			Foreign Filing Date	Priori		Certified Copy
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Docket No. 42P17819

ME OF SECON	INVENTOR: A PE	etition has been filed for	r this und	bengiaret	nventor
II \$1		Justin K. Bras	k		
ill Name:	Wirst Middle	if any], Family Name (or S	urnome). a	ind Suffix [ij	(any))
ventor's Signature		D.	ate	04/0	6/2004
The second second	and, Oregon USA	Citi	zenship	Canada	
esidence Port	(City, State, Coun				(Country)
lailing Address	12748 NW Bayonne Land				
	Portland, Oregon 97229 I	JSA			
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AME OF THIRD	INVENTOR:	etition has been filed f	or this un	ndersigned	inventor
ull Name:		Mark L. Doc	zy	~	- (?)
-dirivatile.	(First, Middle	[if any], Family Name (or	Surname),	and Suffix (y any <u>))</u> l
nventor's Signatu	re Mail 11/4	[Date _	3/26/0	94
	, 0	Cit	tizenship	USA	
Residence Bea	verton, Oregon USA (City. State, Cou				(Country)
	2922 NW Norwalk Place				
Mailing Address	Beaverton, Oregon 9700				
		Scott A. Hare	gland	_	
Full Name:	(First, Midd	le [if any], Family Name (o	r Surname,), and Suffix	[if any])
Inventor's Signat	-		Date		
Inventor's digital	,			- 7 TC\ A	
Residence Ti	gard, Oregon USA		itizenshi	p <u>USA</u>	(Country)
	(City, State, Co				1
Mailing Address	13722 SW Ascension I	FC20 LICA			
	Tigard, Oregon 97223-	-5679 USA			
					and inventor
NAME OF FIFT	HINVENTOR:	A petition has been filed	d for this	uncersign	led liventor
		Matthew V.	Metz		
Full Name:	(First, Mid	dle [if any], Family Name (or Surnam	e), and Suff	ix [if any])
Inventor's Signa	11.41\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Date	9166	
	\ 	1	Citizensi	nip USA	
Residence 1	Hillsboro, Oregon USA	·			(Country)
	(City State. C	ошигу)			
Mailing Address	(City , State, C	,ountry)			
Mailing Address	3136 NE 13th				
Mailing Address Docket No. 42P	3136 NE 13th Hillsboro, Oregon 97				

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	Chris E. Barns
Name:	State (if any) Family Name (or Surname), and Suffix [if any])
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ntor's Signature	
sidence Portland, Oregon U	JSA Citizenship USA (Country)
(City)	State, Country)
iling Address 685 NW 87th	
Portland, Oreg	gon 97229 USA
	
ME OF SEVENTH INVENTO	R: A petition has been filed for this undersigned inventor
ME OL STACH	
III Name:	Robert S. Chau First Middle Lifanyl, Jamily Name (or Surname), and Suffix [if any])
m (4airio:	**************************************
ventor's Signature	Date Apal Up the
	Citizenship USA
esidence Beaverton, Oregon	(Country)
	, State, Country)
ailing Address 8875 SW 17	100 / 100
Paguerton C	regon 97007 USA
Beaverton, C	Pregon 97007 USA R: A petition has been filed for this undersigned inventor
Beaverion, C	R: A petition has been filed for this undersigned inventor
Beaverion, C NAME OF EIGHTH INVENTOR Full Name:	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any])
Beaverion, C	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date
Beaverton, C IAME OF EIGHTH INVENTOR Full Name: nventor's Signature	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship
Beaverton, C IAME OF EIGHTH INVENTOR Full Name: nventor's Signature	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date
Beaverton, C IAME OF EIGHTH INVENTOR Full Name: Inventor's Signature Residence	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship
Beaverton, C IAME OF EIGHTH INVENTOR Full Name: Inventor's Signature Residence	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship
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Beaverton, Control Inventor Inventor's Signature Residence Mailing Address NAME OF NINTH INVENTOR	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) R: A petition has been filed for this undersigned inventor
Beaverton, Control Inventor Inventor's Signature Residence Mailing Address NAME OF NINTH INVENTOR Full Name:	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) R: A petition has been filed for this undersigned inventor (First, Middle [if any], Family Name (or Surname), and Suffix [if any])
Beaverton, Control Name of Eighth Inventor of Eight	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date
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Beaverton, Control of the state	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date
Beaverton, Control Inventor Signature Residence Mailing Address NAME OF NINTH INVENTOR Full Name: Inventor's Signature	R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship (Country) R: A petition has been filed for this undersigned inventor (First, Middle [if any]. Family Name (or Surname), and Suffix [if any]) Date Citizenship

Appendix A

hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Anthony H. Azure, Reg. No. 52,580; W. Thornas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. P-55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J. Gaz. Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Arlen M. Hartounian, Reg. No. 52,997; Jeffery Scott Heileson. Reg. No. 45,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47.745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; Jon C. Reali, Reg. No. 54,391; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chize Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney. I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. Reg. No. 51,500, Rob D. Anuelson, Reg. No. 53,020, July F. Deale, Reg. No. 50,501, Smilett I. Dacon, Reg. No. 48,765; George 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert H. Chang, Reg. No. 48,765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 41,000; Cynthia Tho 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44.133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Molly A. Mccall, Reg. No. 46,126; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Kathy J. Ortiz, Reg. No. 54,351; Lanny Parker, Reg. No. 44,281; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell C. Scott, Reg. No. 43,103; Justin B. Scout, Reg. No. 54,431; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

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Attorney Docket Num	ber 42P17819
First Named Inventor	
	OMPLETE IF KNOWN
Application Number	10/748,383
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Examiner Name	Not Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR INTEGRATING REPLACEMENTS METAL GA	AIE SIRUCIONES
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable): or 12/29/2003 as United States Application Number PCT International Application Number	10/748,383
and was amended on	(if applicable)
	and identified energification

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

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Address	12400 Wilshire Bou	levard, 7th Flo					20005
City	Los Angeles		State (California		Zip Cod	
Country		Tel	ephone ((503) 684-6200		Fax	(503) 684-324
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Full Name		(First, Middle	[if any], I	Family Name (or Su	rname), a	nd Suffix [(if any])
Inventor's	Signature			Da	te		
Residence	e Portland, Orego	n USA City , State, Cour	ıtry)	Citiz	enship	USA	(Country)
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Portland, Oregon 97229 USA

ull Name:		Justin K. Brask	10.00 (if anyl)
	(First, Middle [if any], Fa	mily Name (or Surname), o	ind Suffix [if any])
ventor's Signature		Date	
esidence Portl	and, Oregon USA	Citizenship	
751401100	(City, State, Country)	···	(Country)
ailing Address	12748 NW Bayonne Lane		
	Portland, Oregon 97229 USA		
	-		
AME OF THIRD I	NVENTOR: A petition ha	as been filed for this ur	ndersigned inventor
AME OF TEMP		Mark L. Doczy	
ull Name:	(First Middle fif anul F	amily Name (or Surname),	and Suffix [if any])
		Date	
nventor's Signatur	e		
Residence Bear	verton, Oregon USA	Citizenship	
COURTICE Dea	(City, State, Country)		(Country)
Mailing Address	2922 NW Norwalk Place		
idinig . idd. 222	Beaverton, Oregon 97006 USA	•	
- II Nimma		Scott A. Hareland	
Full Name:	(First, Middle [if any],	Family Name (or Surname,	, and Suffix [if any])
Inventor's Signatu	re Livt a Hall	Date	22 JAN 2004
_	SAN	VEA.	****
Residence Tig	ard, Oregon USA LINO LAKE	S, MN Citizenshi	OUSA (Country)
	(City, State, Country)		(2)
Mailing Address	13722 SW Ascension Drive	318 SIOUX L	MN 55014 USA
	Tigard, Oregon 97223 5679 USA	LINO LAKES	1, MN 23011 027
NAME OF FIFTH	INVENTOR:	has been filed for this	undersigned inventor
Full Name:		Matthew V. Metz	
	(First, Middle [if any],	Family Name (or Surname	e), and Suffix [if any])
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Inventor's Signati			:- TIOA
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ME OF SIXTH			
II Name:	Chr	is E. Barns	and Suffix (if anyl)
	(First, Middle [if any], Family		
rentor's Signatu	re	Date	
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sidence Po	rtland, Oregon USA	Citizenship	USA (Country)
	(City, State, Country)		(**************************************
ailing Address	685 NW 87th Terrace		
-	Portland, Oregon 97229 USA		
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ventor's Signat	ture	Date	
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tesidence B	eaverton, Oregon USA	Citizenship	(Country)
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Mailing Address	8875 SW 171st Avenue		
Mailing Address	8875 SW 171st Avenue Beaverton, Oregon 97007 USA		undersigned inventor
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NAME OF EIGH	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR:	been filed for this u	undersigned inventor e), and Suffix [if any])
NAME OF EIGH Full Name: Inventor's Signa Residence	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR:	been filed for this u ily Name (or Surname Date	undersigned inventor e), and Suffix [if any])
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NAME OF EIGH Full Name: Inventor's Signa Residence Mailing Addres	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR:	been filed for this uily Name (or Surname Date Citizensh	undersigned inventor e), and Suffix [if any]) ip (Country)
NAME OF EIGH Full Name: Inventor's Signa Residence Mailing Addres	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR:	been filed for this uily Name (or Surname Date Citizensh	undersigned inventor e), and Suffix [if any])
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NAME OF EIGH Full Name: Inventor's Signa Residence Mailing Address NAME OF NIN Full Name: Inventor's Sign	8875 SW 171st Avenue Beaverton, Oregon 97007 USA ITH INVENTOR:	been filed for this control of the second filed for the second filed filed for the second filed filed for the second filed fil	undersigned inventor a), and Suffix [if any]) ip (Country) undersigned inventor ne), and Suffix [if any])
NAME OF EIGH Full Name: Inventor's Signa Residence Mailing Address NAME OF NIN Full Name:	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR:	been filed for this to sily Name (or Surname Date Citizensh	undersigned inventor a), and Suffix [if any]) ip (Country) undersigned inventor ne), and Suffix [if any])
NAME OF EIGH Full Name: Inventor's Signa Residence Mailing Address NAME OF NIN Full Name: Inventor's Sign	8875 SW 171st Avenue Beaverton, Oregon 97007 USA HTH INVENTOR: A petition has fature (First, Middle [if any], Famouture (City, State, Country) STH INVENTOR: A petition has fature (First, Middle [if any], Famouture (First, Middle [if any], Famouture	been filed for this to the state of the stat	undersigned inventor a), and Suffix [if any]) ip (Country) undersigned inventor ne), and Suffix [if any]) hip (Country)

Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Anthony H. Azure, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. P-55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. 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No. 31,710, my patent attorney. I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. 40,494: R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert H. Chang, Reg. No. 48,765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Molly A. Mccall, Reg. No. 46,126; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. 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No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.